

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20040169836"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:06
S2	31	("20020001088" "20020126266" "20020159040" "20040013956" "20040027549" "20040032579" "20040042094" "20050007603" "5100237" "5392119" "5828455" "6266389" "6268903" "6373552" "6542219" "6710930").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:21
S3	3534	355/67.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:21
S4	33814	correct\$ near (optic\$4 or plate or lens)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:21
S5	33814	correct\$ near (optic\$4 or plate or lens or surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:22
S6	33814	correct\$ near (optic\$4 or plate or lens or surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:21
S7	40958	correct\$ near (optic\$4 or plate or lens or surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:23

## EAST Search History

S8	281	S7 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:22
S9	882	355/52.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:23
S10	2820	355/71.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:24
S11	4265	355/53.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:24
S12	11077900	(mov\$3 or movement or remov\$4 or insert\$3 or replac\$4) wtih (correct\$ near (optic\$4 or plate or lens or surface))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:27
S13	2510	S3 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:25
S14	620	S9 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:26
S15	11068092	(mov\$3 or movement or remov\$4 or insert\$3 or replac\$4) wtih (correct\$ near (optic\$4 or plate or lens or surface)) same (abberat\$4 or aberrat\$4 or error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:27

## EAST Search History

S16	305420	((mov\$3 or movement or remov\$4 or insert\$3 or replac\$4) wtih (correct\$ near (optic\$4 or plate or lens or surface))) same (abberat\$4 or aberrat\$4 or error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:28
S17	17	S2 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:31
S18	206	S9 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:38
S19	5	"20020008863"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:49
S20	2	"20020159040"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:49
S21	11	((projection near (optic\$3 or lens)) same (correct\$4 or distort\$4 or aberrat\$4 or abberat\$4)) AND (map)).CLM.	US-PGPUB; USPAT	OR	ON	2006/08/02 09:12
S22	25	((projection near (optic\$3 or lens)) AND (correct\$4 or distort\$4 or aberrat\$4 or abberat\$4)) AND (map)).CLM.	US-PGPUB; USPAT	OR	ON	2006/08/02 09:12
S23	321	((projection near (optic\$3 or lens)) AND (correct\$4 or distort\$4 or aberrat\$4 or abberat\$4)) AND (topography or data or map)).CLM.	US-PGPUB; USPAT	OR	ON	2006/08/02 09:13
S24	441	((project\$4 near (optic\$3 or lens)) AND (correct\$4 or distort\$4 or aberrat\$4 or abberat\$4)) AND (topography or data or map)).CLM.	US-PGPUB; USPAT	OR	ON	2006/08/02 09:13

## EAST Search History

S25	45	((project\$4 near (optic\$3 or lens)) AND (correct\$4 or distort\$4 or aberrat\$4 or abberat\$4)) AND (topography or map)).CLM.	US-PGPUB; USPAT	OR	ON	2006/08/02 09:14
S26	48	((project\$4 near (optic\$3 or lens)) AND (correct\$4 or distort\$4 or aberrat\$4 or error or abberat\$4)) AND (topography or map)).CLM.	US-PGPUB; USPAT	OR	ON	2006/08/02 09:14
S27	487	((project\$4 near (optic\$3 or lens)) AND (correct\$4 or distort\$4 or aberrat\$4 or error or abberat\$4)) AND (topography or data or map)).CLM.	US-PGPUB; USPAT	OR	ON	2006/08/02 09:15
S28	27	((project\$4 near (optic\$3 or lens)) AND (correct\$4 or distort\$4 or aberrat\$4 or error or abberat\$4)) AND pupil AND (topography or data or map)).CLM.	US-PGPUB; USPAT	OR	ON	2006/08/02 09:15
S29	300	((project\$4 near (optic\$3 or lens)) or (optic\$3 or illuminat\$4)) AND (correct\$4 or distort\$4 or aberrat\$4 or error or abberat\$4)) AND pupil AND (topography or data or map)).CLM.	US-PGPUB; USPAT	OR	ON	2006/08/02 09:16
S30	107	((project\$4 near (optic\$3 or lens)) or (optic\$3 or illuminat\$4)) AND (correct\$4 or distort\$4 or aberrat\$4 or error or abberat\$4)) AND pupil AND (topography or map)).CLM.	US-PGPUB; USPAT	OR	ON	2006/08/02 09:20
S31	0	356/237.ccls.	US-PGPUB; USPAT	OR	ON	2006/08/02 09:21
S32	324	356/521.ccls.	US-PGPUB; USPAT	OR	ON	2006/08/02 09:21
S33	40958	correct\$ near (optic\$4 or plate or lens or surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:22
S34	30	S32 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:23

## EAST Search History

S35	2163	250/281.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:23
S36	7	S33 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:24
S37	2825	250/307	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:24
S38	1495	250/307.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:24
S39	54108	S38 abd S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:24
S40	44669	S38 nbd S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:24
S41	45	S38 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:25
S42	92424	"399"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:25

## EAST Search History

S43	439	S33 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:25
S44	36392	"355"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:25
S45	1141	S33 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:25
S46	146543	"430"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:25
S47	0	S35 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:25
S48	4	S35 and S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:26
S49	95551	"356"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:26
S50	138021	"250"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:26

## EAST Search History

S51	1959	S33 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:26
S52	2069	S33 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:26
S53	11068092	(mov\$3 or movement or remov\$4 or insert\$3 or replac\$4) wtih (correct\$ near (optic\$4 or plate or lens or surface)) same (abberat\$4 or aberrat\$4 or error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:26
S54	1763	S51 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:26
S55	1913	S52 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 09:26
S56	0	aspher\$4 near doubl43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 07:22
S57	172	aspher\$4 near doubl\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 07:24
S58	3541	355/67.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 07:24

## EAST Search History

S59	4	S57 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 07:24
S60	14	(aspher\$4 near doubl\$3) same pupil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 07:34
S61	2	("6646718").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 07:34
S62	0	S61 and pupil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 08:00
S63	2	nanometer\$2 near asphere	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 08:15
S64	3	"20030011894"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 08:15
S65	1	S64 and ("172" or "173")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 08:16
S66	1	S65 and coat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 08:20



## EAST Search History

S67	0	S64 and microlitho\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 08:20
S68	2	S64 and microlithograph\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 08:20